

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 06:00 on Thursday 14 Apr 2022 until 23:59 on Friday 15 Apr 2022

Forecast Issued on Thursday 14 Apr 2022 at 02:18 by Met Office Aberdeen

Confidence: High for mostly dry weather over next few days. Lower confidence on day to day cloud details and for more changeable conditions later Sunday and on Monday.

Headline for Thursday 14 Apr 2022: Mainly dry. Extensive mist and low cloud dispersing. Bright spells developing. Light southerly breeze.

Mountain weather hazards on Thursday 14 Apr 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

Medium Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Fog	Cloudy	Cloudy	Cloudy	Cloudy	Fog
Precipitation probability					
10%	<05%	10%	<05%	<05%	<05%

Forecast for Thursday 14 Apr 2022

Weather: Mostly dry. Extensive mist and low cloud with the odd patch of drizzle, mostly lifting and dispersing during morning, then mainly cloudy with a few bright spells developing.

Chance of cloud-free hill tops above 800m: 40% improving 80% during morning.

Low Cloud and visibility: Extensive cloud cover well down the hills to start Thursday morning with poor visibility. Low cloud will tend to lift and disperse during morning with visibility becoming mostly good. There will still be a canopy of higher cloud remaining, mostly above the tops.

Forecast for Thursday 14 Apr 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	15/18 SW	13/16 SW	13/17 SW	15/19 SW	16/21 S	16/21 S	18/24 S
900	8/11 SW	9/12 SW	9/12 SW	11/14 SW	11/17 S	12/18 S	13/19 S
600	1/4 SW	3/6 SE	2/5 NW	4/8 SW	3/7 S	3/7 S	4/7 SW
300	2/4 SE	1/3 SE	3/5 SE	3/6 SE	3/9 SW	2/8 SW	2/8 S
Glen	3/5 E	4/5 E	3/6 SE	4/8 S	3/8 S	2/6 SW	3/8 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	4/-1	4/-0	5/1	5/0	5/0	6/2	5/0
900	4/1	5/2	6/3	6/3	6/3	7/4	6/3
600	4/3	6/5	7/6	8/7	8/7	7/6	7/6
300	5/4	7/6	8/8	10/10	10/9	8/8	8/7
Glen	4/3	6/5	9/8	10/9	10/9	8/8	8/7
Freezing Level*	1700m	1800m	2000m	2100m	2300m	2300m	2300m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Note, even with lighter winds, it will still feel cold over higher ridges/summits with temperatures of only 4 to 6 Celsius.

Forecast for Friday 15 Apr 2022

Weather: A dry day and becoming warm at lower levels. Some mist and fog patches in the glens at first soon dispersing, otherwise bright with sunny spells. Mist and low cloud edging in from the North Sea to more eastern hills during evening.

Maximum wind: Southerly winds with average speeds on the tops of 15 to 20mph.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Some patches of mist and cloud at lower levels, soon dispersing. Otherwise good visibility with clouds well broken around 800 to 900m. Patches of poor visibility and low cloud arriving in east of area during evening.

Temperature: **Glens:** Plus 5 Celsius rising to 16 Celsius.

At 800m: Plus 8 Celsius.

Freezing level: Well above the tops.